

1003 U.S. PATENT
07/02/01

JC971 U.S. PRO
09/09/895077

07/02/01

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

1300 I STREET, N.W.
WASHINGTON, DC 20005-3315

202 • 408 • 4000
FACSIMILE 202 • 408 • 4400

ATLANTA
404•653•6400
PALO ALTO
650•849•6600

WRITER'S DIRECT DIAL NUMBER:
202•408•4280
email:joseph.palys@finnegan.com

TOKYO
011•813•3431•6943
BRUSSELS
011•322•646•0353

July 2, 2001

ATTORNEY DOCKET NO. 06502.0323
CUSTOMER NO. 22,852

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

New U.S. Patent Application
Title: METHODS AND SYSTEM FOR EFFICIENT ASSOCIATION
TRAVERSALS
Inventor(s): Thomas V. JOHNSON et al.

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 40 pages, including 26 independent claims and 56 claims total.
2. Drawings- sixteen (16) sheets of drawings (Figures 1-8).
3. Declaration and Power of Attorney.
4. Recordation Form Cover Sheet and Assignment to Sun Microsystems, Inc.
5. The filing fee is calculated as follows:

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Assistant Commissioner for Patents

July 2, 2001

Page 2

Basic Application Filing Fee					\$710	\$ 710.00
	Number of Claims		Basic	Extra Claims		
Total Claims	56	-	20	36	x \$18	648.00
Independent Claims	26	-	3	23	x \$80	1840.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$270	0.00
Subtotal						\$ 2488.00
Reduction by 1/2 if small entity						- 0.00
TOTAL APPLICATION FILING FEE						\$ 3198.00

6. A check for \$3238.00 is enclosed. The fee includes:

\$710.00 filing fee;
\$2488.00 additional claims fee; and
\$40.00 Assignment recordation fee.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,
Garrett & Dunner, L.L.P.
1300 I Street, N.W.
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Assistant Commissioner for Patents
July 2, 2001
Page 3

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: 

Joseph E. Palys
Reg. No. 46,508

JAB/JEP/jol
Enclosures

OCT 2001 2001